

Effect of antitumor sera on the growth of Brown-Pearce rabbit carcinoma in tissue culture. Biul.eksp.biol. i med. 46 no.10: (MIRA 11:11) 76-83 0 158

1. Iz laboratorii neinfektsionnoy immunologii (zav. - doktor meditsinskikh nauk prof. I.N. Mayskiy) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskra. Predstavlena deystvitel nym chlenom AMN SSSR N.N. Zhukovym-Verezhnikovym.

(IMMUNE\_SERUM anti-tumor, eff. on Brown-Pearce rabbit carcinoma in tissue culture (Rus))

(MEOPLASMS, exper.

eff. of anti-tumor sera on Brown-Pearce rabbit carcinoma in tissue culture (Rus))

CIA-RDP86-00513R000413020015-5" APPROVED FOR RELEASE: 06/13/2000

MAYSKIY, I.N., prof.; LOMAKIN, M.S., kand. biol. nauk.; FILATOV, P.P., kand. med. nau

Problem of biological principles of the metastasis of malignant tumors.

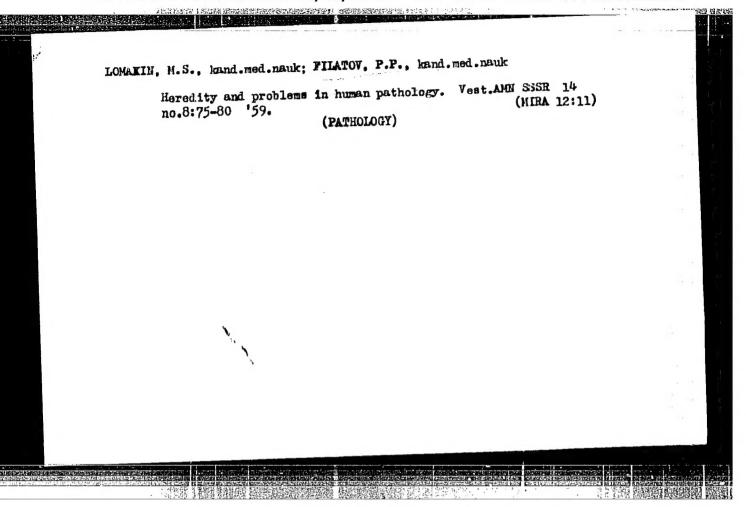
Vest. AME SSSR 14 no.2:22-33 '59. (MIRA 12:4)

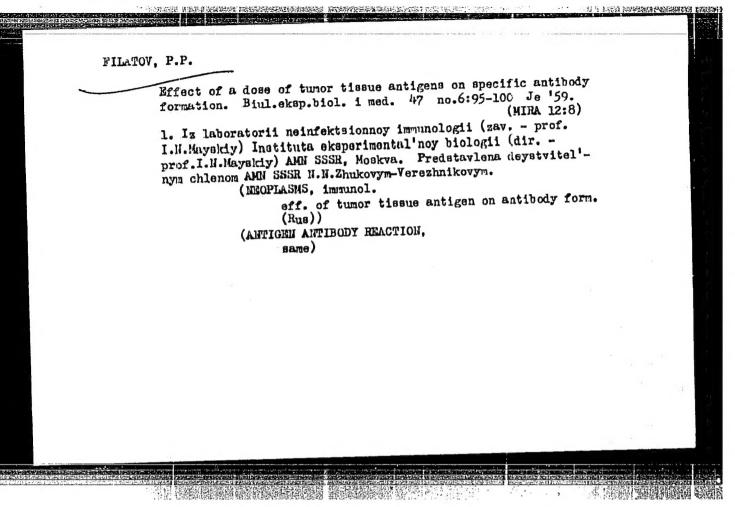
1. Institut eksperimental'noy biologii AN SSSR (dir. - prof. I. M.,

Mayskiy).

(NEOPIASMS, physiol.

biol. processes in metastasis, review (Rus))





MAYSKIY, I.M.; SUVOROVA, G.V.; FILATOV, P.P.

Effect of various doses of ionizing radiations on antigenic and biological properties of Brown-Pearce carcinoma. Report No.2:

Changes of biological properties of the tumor. Biul.eksp.biol.
i med. 47 no.8:88-90 Ag 159.
(MIRA 12:11)

1. Iz laboratorii neinfektsionnoy immunologii Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N. Zhukovym-Verezhnikovym.

(NEOFIASMS radiation eff.)

MAYSKIY, I.N.; SUVOROVA, G.V.; FILATOV, P.P.

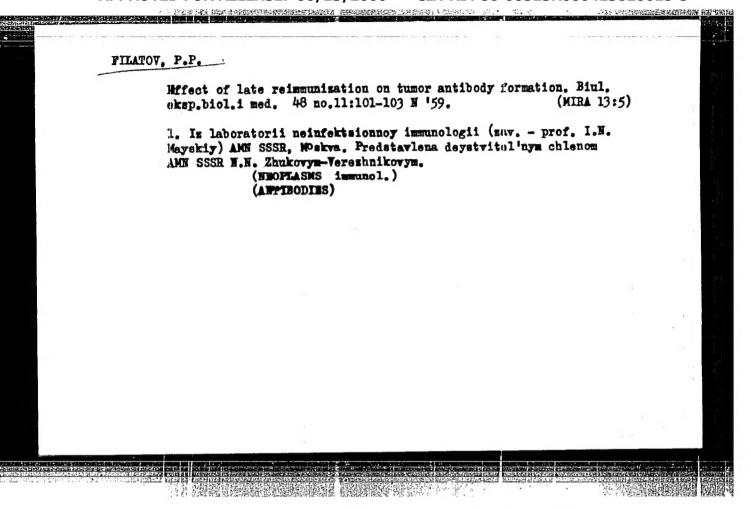
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Hffect of various doses of ionizing radiations on the antigenic properties of Brown-Pearce carcinoma in vitro. Raport No.1. Changes in antigenic properties. Biul.eksp.biol. i med. 43 no.7:72-76 (MIRA 12:10)

1. Iz laboratorii neinfektsionnoy immunologii Instituta eksperimental-noy biologii (dir. - prof.I.N.Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N.Zhukovym-Verezhnikovym.

(RADIATION EFFECTS) (CARCINOMA - immunology) (ANTIGENS)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413020015-5"



MAYSKIY, I.N.; FILATOV, P.P.; SUVOROVA, G.V.

Effect of antisera against irradiated malignant tissues on the growth of experimental tumors in animals exposed to irradiation. I. Antibody-producing capacity of irradiated antigens in various species of animals. Biul. eksp. biol. i med. 51 no.4:92-95 Ap '61. (MIRA 14:8)

1. Iz laboratorii neinfektsionnoy immunologii Instituta eksperimental'noy biologii (dir. - prof. I.N.Mayskiy) ANN SSSR, Moshva. Predstavlena deystvitel'nym chlenom AMI SSSR N.N.Zhukovym-Verezhnikovym.

(OANCER) (ANTIGENS AND ANTIBODIES)

(RADIATION—PHYSIOLOGICAL EFFECT)

MAYSKIY, I.N.; SUVOROVA, G.V.; FILATOV, P.P.

Effect of antisera for irradiated malignant tissues on the growth of experimental tumors in irradiated animals. Report No.2: Action of serum for irradiated ascitic cells on the growth of subcutaneous and ascitic forms of Ehrlich's adenocarcinoma in mice. Biul. eksp. biol. i med. 52 no.8:91-94 Ag <sup>1</sup>61. (MIRA 15:1)

1. Iz laboratorii neinfektsionnoy immunologii Instituta eksperimental'noy biologii (dir. - prof. I.N.Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N.Zhukovym-Verezhnikovym;

(SERUM THERAPY) (CANCER RESEARCH)

(X.RAYS.\_PHYSIOLOGICAL EFFECT)

MAYSKIY, I.H.; SUVOROVA, G.V.; FILATOV, P.P.

Influence of ionizing radiations on the antigenic and biological properties of the rat M-1 tumor. Biul. eksp. biol. i med. 52 no.9:91-93 S '61. (MIRA 15:6)

1. Iz laboratorii neinfektsionnoy immunologii Instituta eksperimental'noy biologii (direktor - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMI SSSR N.N. Zhukovym-Verezhnikovym.

(TUMORS)

(X RAYS--PHYSIOLOGICAL EFFECT)

ZEDGENIDZE, G.A.; CHERKASOV, V.F.; FILATOV, P.P.; YFLASHOV, Yu.G.; CHERNYACHOVSKAYA, A.K.; SAYENKO, S.F.

Scientific research on radiobiology, clinical radiology and roentgenology conducted in the institutes of the Academy of Medical Sciences of the U.S.S.R. in 1964. Vest. AMN SSSR 20 no.9:3-10 '65. (MIRA 18:11)

1. Institut meditsinskoy radiologii AMN SSSR, Obninsk.

L 14160-66 EWA(b)-2/EWA(J)/EWT(1)/EWT(m)/T JK
ACC NR: AP6001321

SOURCE CODE: UR/0243/65/000/009/0065/0070

AUTHOR: Filatov, P. P.; Gaydova, Ye. S.

44

ORG: Institute of Medical Radiology, AMN SSSR, Obninsk (Institut meditsinskoy radiologii AMN SSSR); Institute of Labor Hygiene and Occupational Diseases, AMN SSSR, Moscow (Institut gigiyeny truda i profzabolevaniy AMN SSSR)

TITLE: Some aspects of the immunopathology of animals chronically exposed to radioactive zinc (Zn<sup>65</sup>)

SOURCE: AMN SSSR. Vestnik, no. 9, 1965, 65-70

TOPIC TAGS: zinc, immunology, radiation damage, radioisotope, antigen, pathogenesis, gamma globulin

ABSTRACT: Daily peroral administration of  $\mathrm{Zn}^{65}\mathrm{C}_2$  (10 µc per kg of weight) to rabbits for 18 months significantly altered the animals' antigent structure and protein fractions and brought about morphological changes in various tissues. Antibodies against homologous denatured protein clearly appeared during the 9th month. At the same time there was a marked decrease in the serum albumins while the quantity of

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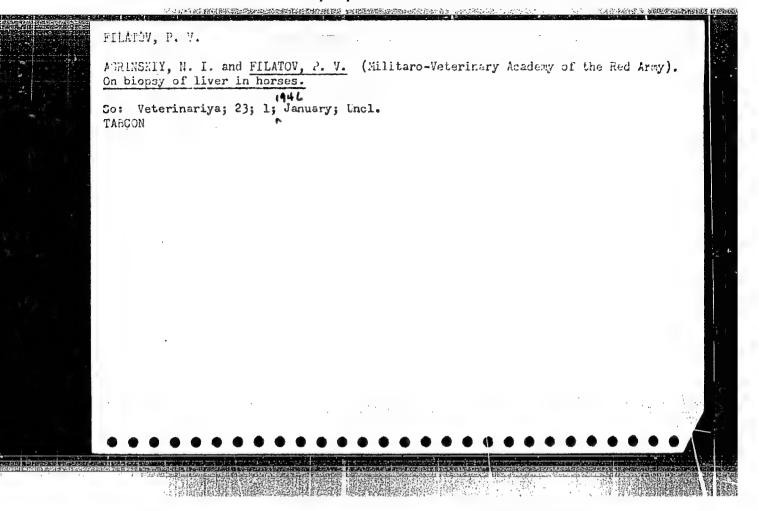
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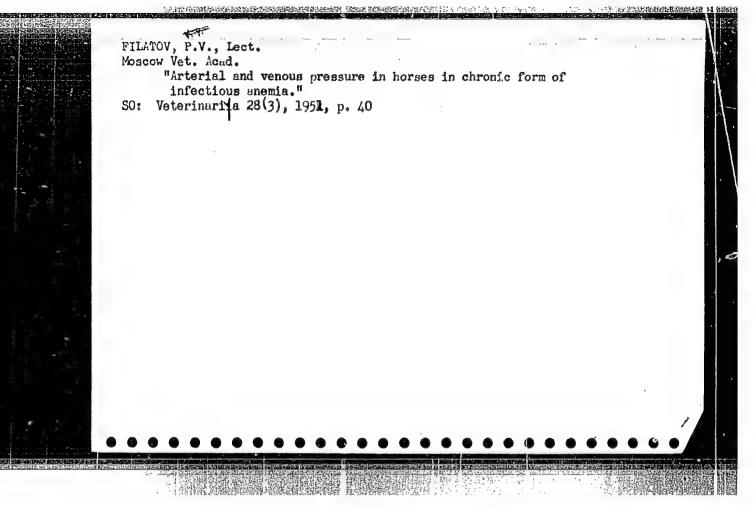
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gamma and beta globulins increased and the albumin-globulin ratio underwent phasic changes—all suggestive of dysglobulinemia. Tissue changes in the hematopoetic organs included hyperplasia of the reticuloendothelial elements, increase in the number of foci of extramedullary hematopoiesis in the spleen, lymp nodes, and lungs, and enlargement of staff and band cells in bone marrow. Degenerative changes were noted in the liver, kidneys, thyroid, and gonads. Signs of radiation lesions appeared between the 16th and 18th months. Rabbits given smaller doses of  $Zn^{65}$  exhibited the same immunological and morphological changes as those receiving the 10 µc/kg dose but they were less pronounced. Autoimmunological mechanisms play a major role in the pathogenesis of chronic radiation damage. Orig. art. has: 1 figure.

SUB CODE: 06/ SUBM DATE: 05Jun65/ ORIG REF: 023/ OTH REF: 004

Card 2/2-0





FILATOV, P. V. Doc Vet Sci -- (diss) "Clinical electrocardiography in agr animals." Mos,1956. 40 pp 21 cm. (Mos Vet Acad. Min of Agr USSR).

140 copies. (KL, 23-57, 115)

-107-99

(Cardidate of Veterinary Sciences, Associate Professor) Tacticok. "Elinicheskaya Diagnostika vnutrennikh boleznei derashrikh divetryko"a (Cidnical Diagnostis of Internal Diseases of Demostic Animals) E. Sel'khozgiz, 1953

Veterinariya, Vol. 38, No. 5 1961

FILATOV, Pavel Vasil'yevich, doktor veter. nauk; SUDAKOV, Nikolsy Aleksandrovich, doktor veter. nauk; BELYAYEV, Ivan Mikhaylovich, kand. veter. nauk; ZELEPUKIN, V.S., red.

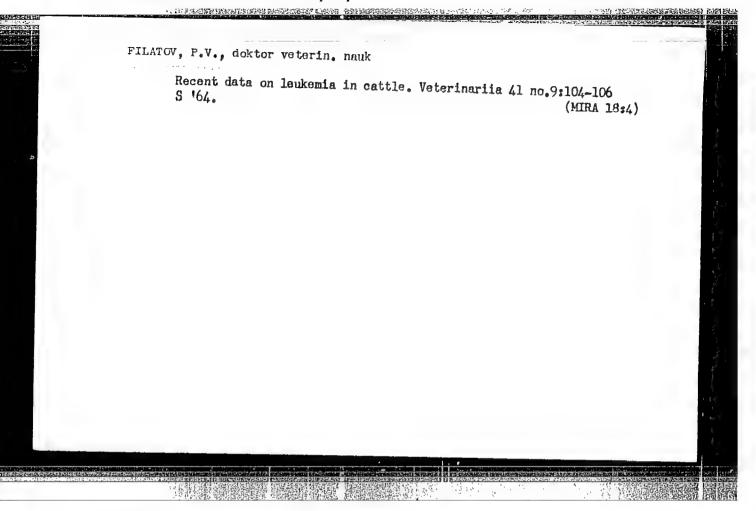
[Practical exercises in clinical diagnosis by X-raying]
Prakticheskie zaniatiia po klinicheskoi diagnosiike s rentgenologiei. Moskva, Izd-vo "Kolos," 1964. 199 p.

(MIRA 17:5)

BARYSHIIKOV, I.A., otv. red.; ROSHCHEVSKIY, M.P., st. nauchn. sotr., red.; SUDAKOV, N.A., red.; FILATOV, P.V., red.

[Physiological principles of animal electrocardiography] Fiziologicheskie osnovy elektrokardiografii zhivotnykh. Moskva, Nauka, 1965. 136 p. (MIRA 18:3)

1. Akademiya nauk SSSR. Komi filial, Syktyvkar. 2. Kafedra klirinheskoy diagnostiki Moskovskoy veterinarnoy akademii (for Sudakov). 3. Laboratoriya ekologii i fiziologii zhivotnykh Instituta biologii Komi filiala AN SSSR, Syktyvkar (for Roshchevskiy).



AUTHOR:

Filatoy, R.A.

SOV/121-58-8-24/29

TITLE:

A Hydraulic Motor, Model PM-400, for Driving of Honing

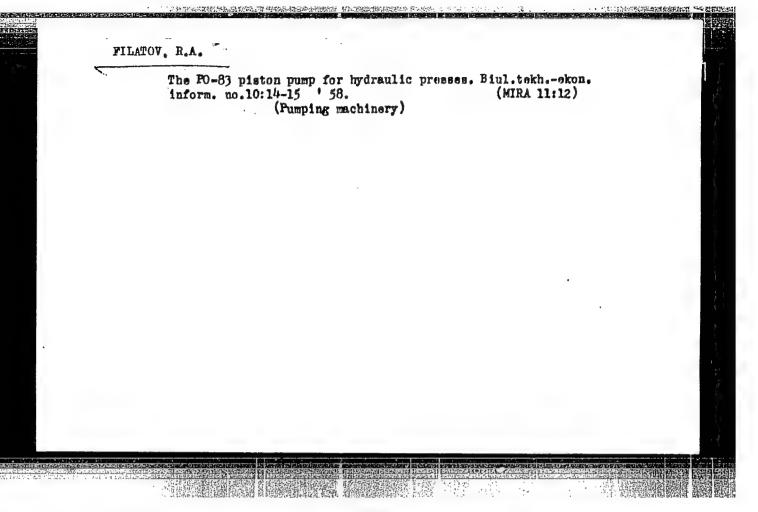
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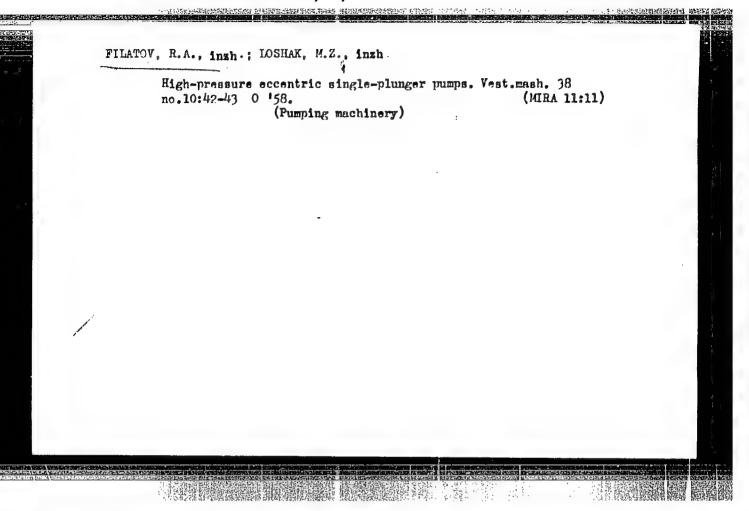
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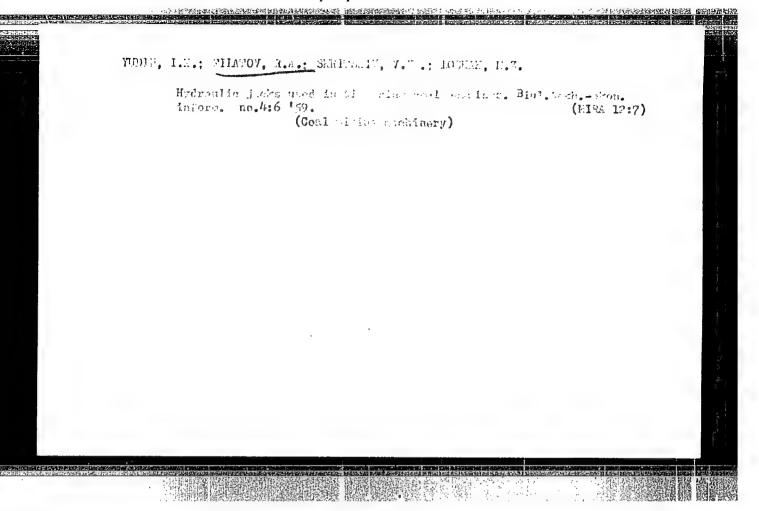
PERIODICAL: Stanki I Instrument, 1958, Nr 8, pp 41-42 (USSR)

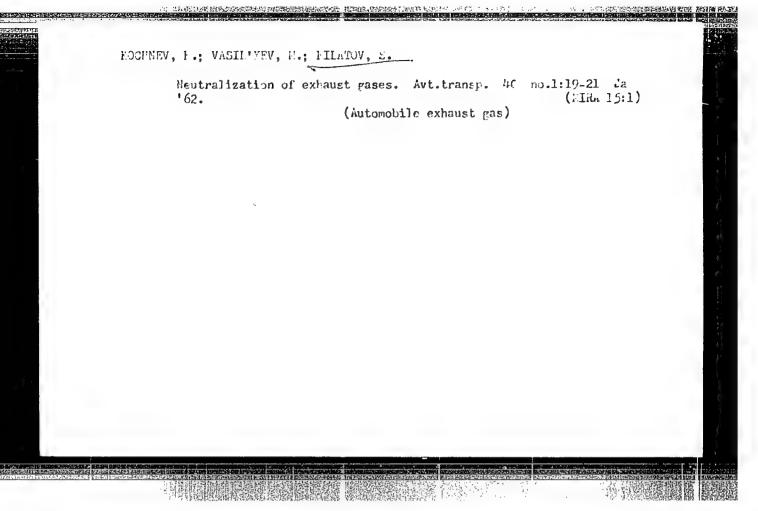
ABSTRACT: A 15-cylinder swashplate type hydraulic motor with two opposed plungers in each cylinder is described and shown in cross section. The unit has been manufactured by the "Gidroprivod" Works in Khar'kov to the design of SKB-7. The motor consumes up to 60 kW, weighs 210 kg, has a maximum speed of 950 rpm, a maximum oil consumption of 400 l/min and a maximum pressure of 100 kg/cm<sup>2</sup>. Speed control is accomplished by variable oil flow to the motor, and permits reversal of rotation in operation. There is 1 illustration.

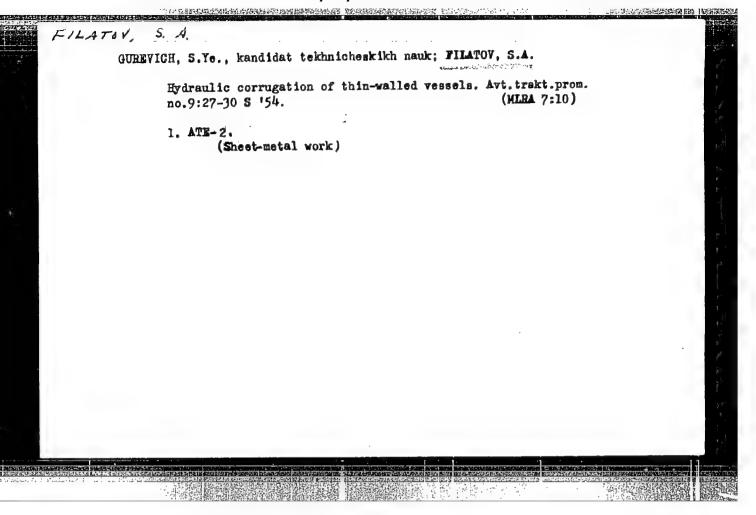
Card 1/1











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PHASE I BOOK EXPLOITATION

307/1283

- Kell', L.N., Doctor of Technical Sciences; S.A. Filatov, Candidate of Technical Sciences; S.V. Chistyakov, Candidate of Technical Sciences; and Ye.L. Astvatsaturov, Engineer
- Hetodicheskiyo ukazaniya po nazemnoy stereofotogrammetricheskoy s"yemle kar'yerov (Fractical Instructions for Terrestrial Stereophotogrammetric Surveys of Open-pit Mines) Moscow, Ugletekhizdat, 1957. 141p. 1,100 copies printed.
- Sponsoring Agency: Vsecoyuznyy nauchno-issledovatel'skiy madzheyderskiy institut.
- Ed.: Omelichenko, A.N.; Tech. Eds.: Korovenkova, Z.A. and Aladova, Ye.I.
- PURPOSE: This book is intended as a manual for surveyors of open-pit mines.

COVERAGE: The subject text 18 the result of experiments and tests of the All-Union Scientific Research Institute of Mine Surveying (VNIMI) during the 1951-1955 Five Year Plan. 'It is devoted solely to the Card 1/5

# Practical Instructions (Cont.)

# 30**v**/1283

terrestrial stereophotogrammetric technique. However, preparatory reconnaissance, field measurements and photo-lab procedures are also described. The following scientists reviewed and made contributions to the text: Professor D.N. Ogloblin, Professor F.F. Pavlov, Professor F.V. Drobyshev, Docent M.N. Yutanov, Docent D.M. Kudritskiy, Candidate of Technical Sciences M.A. Peregudov and Candidate of Geological and Mineralogical Sciences Yu, G. Staritskiy as well as the mine-surveyors of the Korkinugol'Trust. There are 7 Soviet references.

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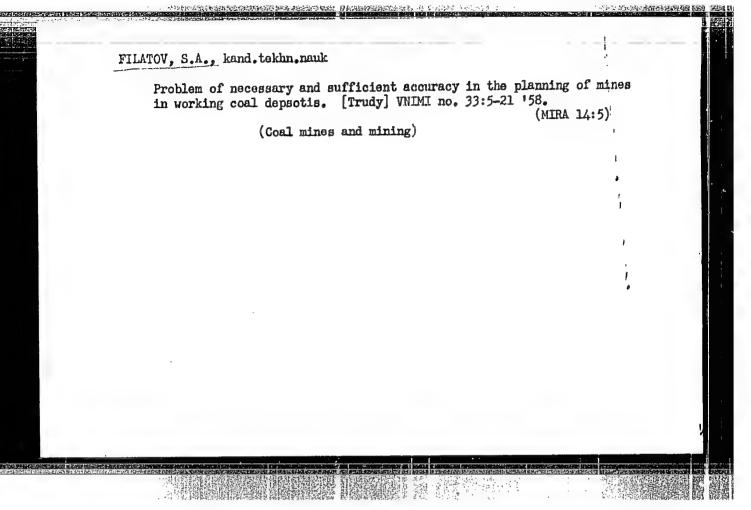
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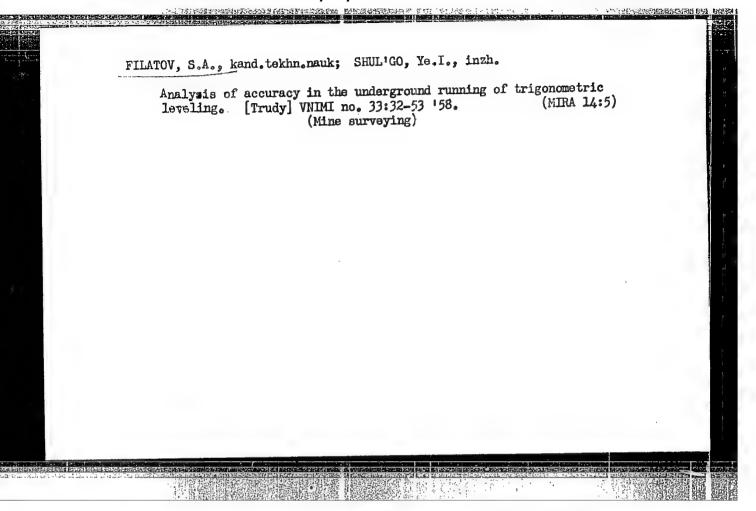
| Practical Instructions (Cont.)   | sov/1283   |                         |
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RUDAKOV, Mikhail Lazarevich, prof.; GUSEV, Mikolay Andreyevich, dotsent;
FILATOV, Sergey Alekaandrovich, kand.tekhn.nauk; MEMAZHIVIN,
Alekeandr Vaeil'hevich, inthener; RASHKOVSKIY, Yakov Zel'manovich,
inzhener; SMOL'NIKOV, Pavel Alekseyevich, inzhener; ZORIN,
Il'ya Petrovich, inshener; LOGINOVSKIY, Vaeiliy Mikhaylovich,
inzhener; BUVKEVICH, T.V., red.; LISHUTIN, B.G., red.; LUCHKO, Yu.V.,
red.izdatel'stva; ZEF, Ye.M., tekhn.red.

[Mine surveying in strip mining] Marksheiderskie raboty na
kar'erakh. Pod obshchei red.B.G.Lishutina i A.V.Nenazhivina.
Sverdlovsk, Gos.nauchno-tekhn.izd-vo lit-ry po chernoi i tsvetnoi
metallurgii, Sverdlovskoe otd-nie, 1957. 691 p. (MIRA 10:12)

(Mine surveying)





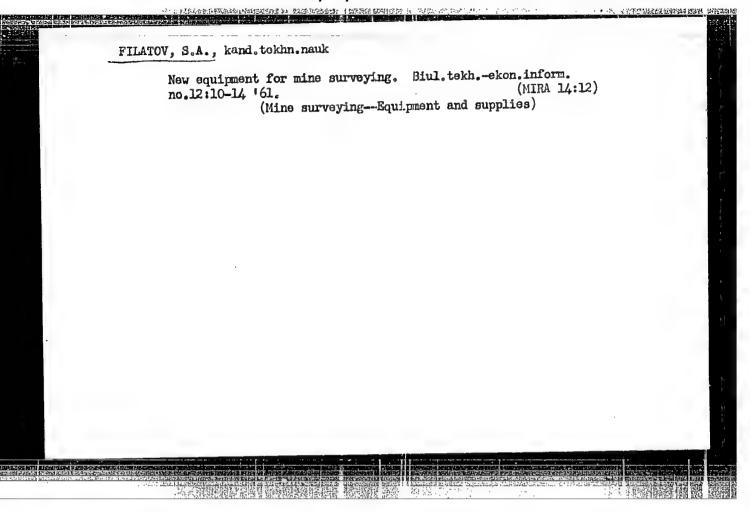
FILATOV, S.A., kand.tekhn.nauk, otv.red.; RASHKOVSKIY, Ya.Z., starshiy inzh., red.; NIKIFOROV, B.I., prof., doktor tekhn.nauk; SHUL'GO, Ye.I., inzh., starshiy nauchnyy sotrudnik. Prinimali uchastiye: MIL'NER, Ye.S., inzh., red.; ZEBODE, I.V., inzh., red. SLAVOROSOV, A.Kh., red.izd-va; LOMILIMA, L.N., tekhn.red.

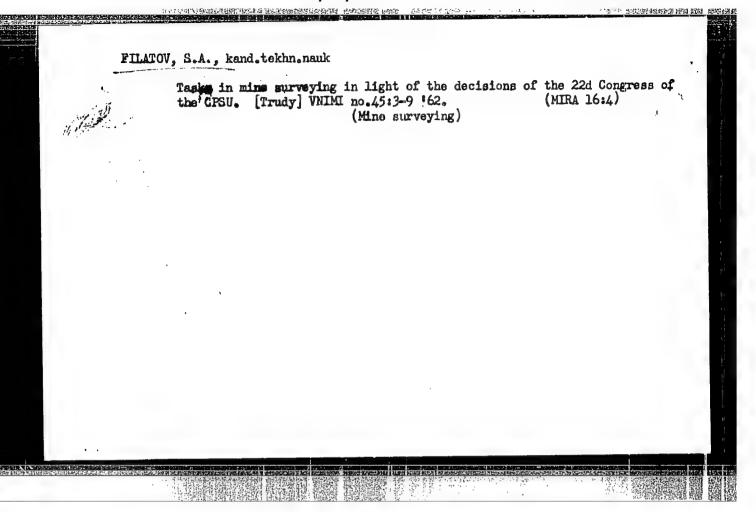
[Technical instructions on mine surveying] Tekhnicheskaia instruktsiia po proizvodstvu marksheiderskikh rabot. Leningrad, Ugletekhizdat. 1959. 371 p. (MIRA 13:12)

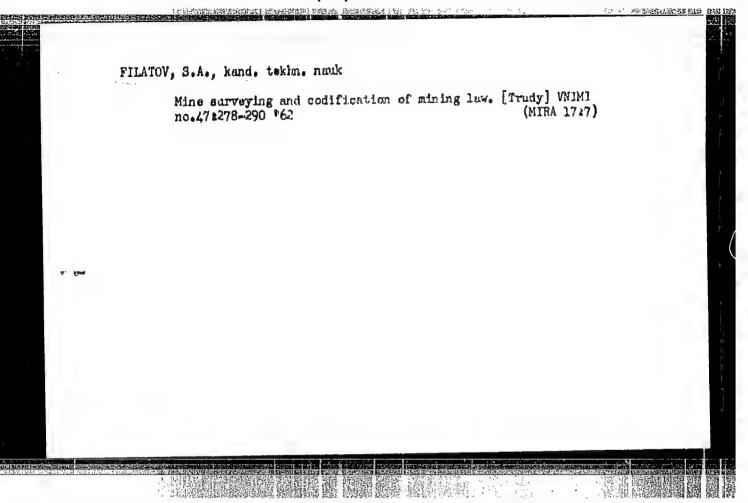
- 1. Nachalinik otdela metodiki marksheyderskikh rabot Vsesoyuznogo nauchno-issledovateliskogo marksheyderskogo instituta (for Filatov).

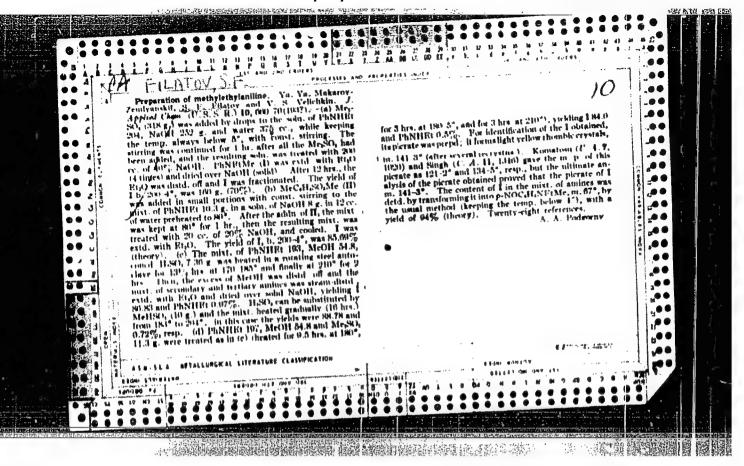
  2. Tekhnicheskoye upravleniye Gosgortekhnadzora SSSR (for Rashkovskiy).
- 3. Vsesoyuznyy nauchno-issledovatel'skiy marksheyderskiy institut (for Smil'go). 4. Glavnyy marksheyder ugol'nogo kar'yera No.1 tresta Korkinugol' (for Mil'ner). 5. Nachal'nik tekhnicheskogo otdela Soyuzmarkshtresta (for Zebode).

(Mine surveying)









FILATOV, S. F.

"Synthesis of Arylhydrazones of Substituted Pyruvic Acid and Their Conversion into an Ester of Indolyl-2-Carboxylic Acid." Sub 18 Apr 51, Moscow Order of Lenin Chemicotechnological Inst imeni D. I. Mendeleyev.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55

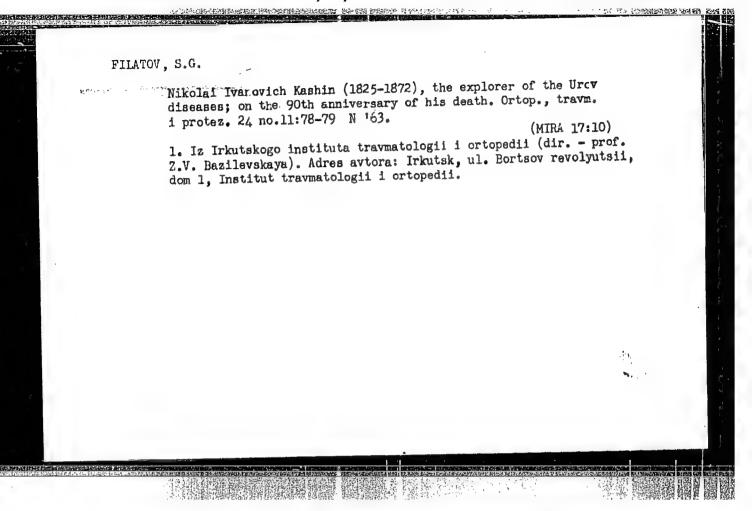
FILATOV, S.G.

Role of research physicians of Transbakalia in studying Urov disease, Ortop.travm. 1 protex. 18 no.4:66-67 Jl-Ag '57.

(MIRA 11:1)

1. Iz Irkutakogo nauchno-isaledovatel'skogo inatituta ortopedii i vosstanovitel'noy khirurgii (dir. - prof. Z.V.Basilevskaya)

(THANSDAIKALIA--ANTERITIS)



CIA-RDP86-00513R000413020015-5

ACCESSION NR: AP4040388

s/0133/64/000/006/0540/0544

AUTHORS: Okhrimovich, B. P. (Engineer); Tishchenko, O. I. (Engineer); Filator, S. I. (Engineer); Kolyasnikova, R. I. (Engineer); Gurevich, Yu. G. (Cardidate of technical sciences)

TITLE: Dark crust in the macrostructure of stainless heat resistant alloyed structural steels

SOURCE: Stal', no. 6, 1964, 540-544

TOPIC TAGS: steel, stainless steel, heat resistant steel, crust formation, steel 13Kh12NVIFA, steel 13Kh14NVFRA, steel 20Kh15N3MA, steel Kh17N2, steel 4Kh9S2, steel Kh28, steel Kh17, steel Kh25, structural steel 18KhNVA, structural steel 15KhNNA, structural steel 18KhNNA, structural steel 18KhNNA

ABSTRACT: This study is a continuation of a previous investigation on the nature of dark crusts common on stainless heat-resistant steels of the types 13Khl2NVMFA, 13Khl1NVFRA, 20Khl5N3MA, Khl7N2, Khl7, Kh25, lkKh9S2, Kh28 and on the alloyed structural steels 18KhNVA, 15KhGNTA, 18KhNT, lOKhNMA. The investigation consisted of metallographic analysis of samples cut from "healthy" and from defective sections of ingots, and the comparison of their compositions and structures. Metal-Card 1/2

ACCESSION NR: AP4040388

lographic study showed that defective sections were richer in carbon, aluminum, and aluminum oxides. Large silicate inclusions of complex composition with multiple aluminate inclusions were found to be distributed regularly in the direction of deformation. Corundum represented the basic part of the precipitate and occurred in the form of transparent colorless grains (Ng = 1.767). Spinel and titanium were less common. The precipitate also contained colored anisotropic inclusions with Ng = 1.775. The experiments revealed that the dark crust originated in the deadhead zone and penetrated the body of casts during the crystal-lization period. Defects caused by crust formation were eliminated by preventing the chipping of the crust and its subsequent sinking into the metal. This was achieved by decreasing the heat of flux by sprinkling lunkerite 28, vermiculite powder, or chamotte over the ingots (2 kg per ton of metal). Orig. art. has: 1 table, 6 figures, and 1 formulas.

ASSOCIATION: Zlatoustovskiy metallurgicheskiy zavod i Chelyabinskiy politekhnicheskiy institut (Zlatoust Metallurgical Plant and Chelyabinsk Polytechnic Institute)

SUBMITTED: 00

DATE ACQ: 24Jun64

ENCL: 00

SUB CODE: MM Card 2/2 NO REF SOV: 015

OTHER: 000

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OKHRIMOVICH, B.P., inzh.; TISHCHENKO, O.I., inzh.; FILATOV, C.I., inzh.; KOLYASNIKOVA, R.I., inzh.; GUREVICH, Yu.G., kand. tekhn.nauk

Dark crust in the macrostructure of stainless, heat-resistant structural steel alloys. Stall 24 no.6:540-544 Je 164. (MIRA 17:9)

1. Zlatoustovskiy metallurgicheskiy zaved i Chelyabinskiy politekhnicheskiy institut.

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FILATOV, S.I.; SAMYLINA, V.A.

Stratigraphy and flora of Lower Cretacecus sediments in the Balygychan-Sugoy Trough. Pokl. AN SSSR 166 no.1:186-139 Ja 166. (NIRA 19:1)

1. Severo-Vostochnoye geologicheskoye upravleniye i Botanicheskiy institut im. V.L.Komarova AN SSSR. Submitted August 2, 1965.

KHASIN, G.A.; MENUSHENKOV, P.P.; PETROV, A.K.; OKIRIMOVICH, B.P.; DAVIDYUK, V.N.; FILATOV, S.K.; VASIL'YEV, P.V.; LOKTICHOV, M.V.; GUREVICH, Yu.G.

New method of mold coating with petrolatum. Metallurg 5 no.5:21-24 (MIRA 14:3)

1. Zlatoustovskiy metallurgicheskiy mavod i Chelyabinskiy politekhnicheskiy institut.

(Ingot molds) (Fetrolatum)

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ZHALYBIN, V.I.; FILATOV, S.K.; VOLKOVICH, V.A.

Mastering the production of OKh23IU5 steel. Metallurg 9 no.12:17-19
D '64.

(MIRA 18:2)

1. UkrNIIspetsstal' i Zlatoustovskiy metallurgicheskiy zavod.

TRAKHIMOVICH, V.I., inzh.; CHISTYAKOV, S.L., inzh.; MOKHIR, Ye.D., inzh.; FILATOV, S.K., inzh.; YAKOBSON, V.Z., inzh.

Improving the technology of the production of OKh23N18 and Kh23N18 steels. Stal' 25 no.12:1092-1094 D '65.

(MIRA 18:12)

1. TSentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii imeni I.P. Bardina i Zlatoustovskiy metallurgicheskiy zavod.

ACC NR: AP6035655

SOURCE CODE: UR/0133/66/000/011/1041/1044

THE MAKE THE DAILOR WHENCHER BEREIS

AUTHOR: Chistyakov, S. L.; Mokhir, Ye. D.; Filatov, S. K.

ORG: Zlatoustov metallurgical plant (Zlatoustovskiy metallurgicheskiy zavod)

TITLE: Effect of cerium on the structure and properties of OKh23N18 steel

SOURCE: Stal2, no. 11, 1966, 041-44

TOPIC TAGS: oxidation resistant steel, stainless steel, chromium nicke. steel, cerium containing steel, steel structure, steel property/ OKH23H10 stainless steel

ABSTRACT: Several heats of OKh23N18 stainless steel were melted in a 10-ton basic arc furnace, with ferrocerium added as the finishing period and cast into 2.7-ton ingots. It was found that the presence of cerium in the solid solution affects the diffusional processes taking place in steel during its crystallization and thus helps to reduce dendritic nonuniformity. This in turn results in a more uniform structure which makes it possible to expand the hot-working temperature range without danger of cracking. Orig. art. has: 6 figures.

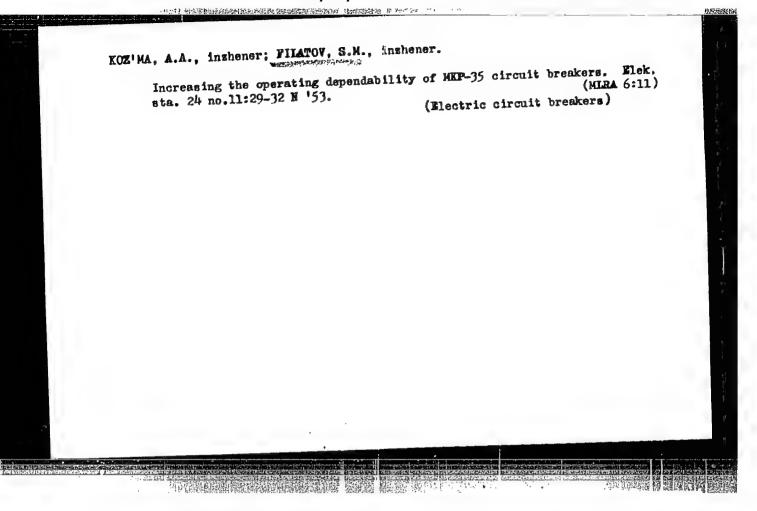
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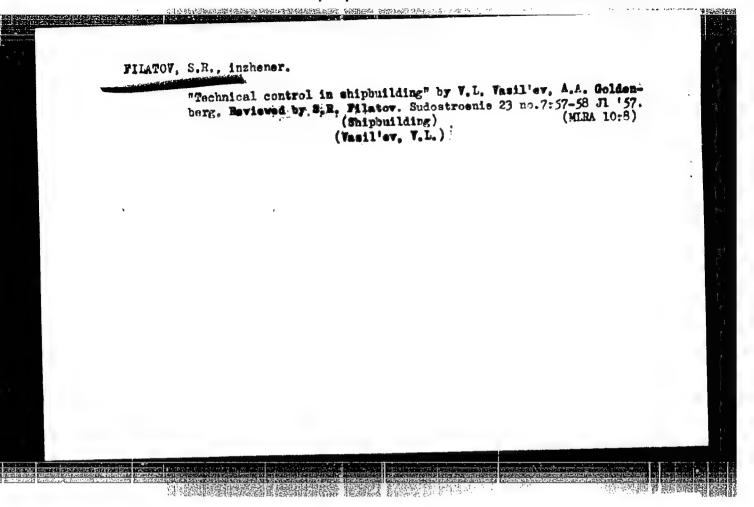
SUBM DATE: none/ ORIG REF: 005

Card 1/1 UDC: 669.15-194

SOURCE CODE: UR/0133/66/000/011/1041/1044 AP6035655 ACC NRI Chistyakov, S. L.; Mokhir, Ye. D.; Filatov, S. K. AUTHOR: ORG: Zlatoustov metallurgical plant (Zlatoustovskiy metallurgicheskiy zavod Effect of cerium on the structure and properties of OKh23N18, TITLE: 18 steel SOURCE: Stal', no. 11, 1966, 041-44 TOPIC TAGS: Aoxidation resistant steel, stainless steel, chromium nickel steel, cerium containing steel, steel structure, steel property/ OKh25H10 stain1ses stas1 ABSTRACT: Several heats of OKh23N18 stainless steel were melted in a 10-ton basic arc furnace, with ferrocerium added as the finishing period, and cast into 2.7-ton ingots. It was found that the presence of cerium in the solid solution affects the diffusional processes taking place in steel during its crystallization and thus helps to reduce dendritic nonuniformity. This in turn results in a more uniform structure which makes it possible to expand the hot-working/temperature range without danger of cracking. Orig. art. has: 6 figures. ORIG REF: 005 SUBM DATE: none/ SUB CODE: 11/ 669.15-194 Card 1/1

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FILATOUS R.

PHASE I BOOK EXPLOITATION

407

Zizyukin, Mikhail Il'in

Preduprezhdeniye i analiz braka v mashinostroyenii (Prevention and Analysis of Waste in Machine Building) Moscow, Mashgiz, 1957.

Reviewers: Bozhukov, B.P. and Filatov, S.R., Engineers; Ed.:
Rabinovich, P.M., Docent. Rabinovich, P.M., Docent; Ed. of Publishing House: Temkin, A.V.; Tech. Ed.: Uvarova, A.F.; Managing Ed. of literature on on the economics and organization of production: Saksaganskiy, T.D.

PURPOSE: This book is intended for industrial engineers, technical personnel and economists.

COVERAGE: The book deals with the analysis of production rejects and methods of current production control. Special emphasis is placed on statistical methods of production quality control and the analysis of manufacturing processes used in Soviet and foreign plants. Various methods of production inspection and nondestructive testing, such as ultrasonic and radiographic methods,

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| Prevention and Analysis of Waste in Machine Building are discussed, and definitions of industrial terms control are given. Chapter III was written by Doce Rabinovich. There are no references.  TABLE OF | nt P.M.  |
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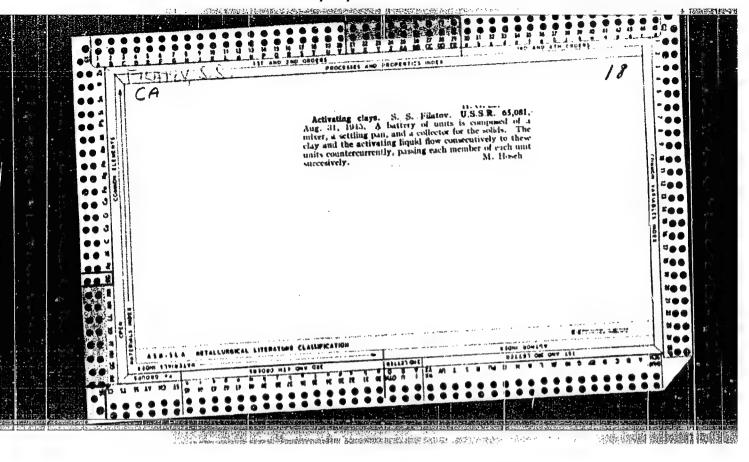
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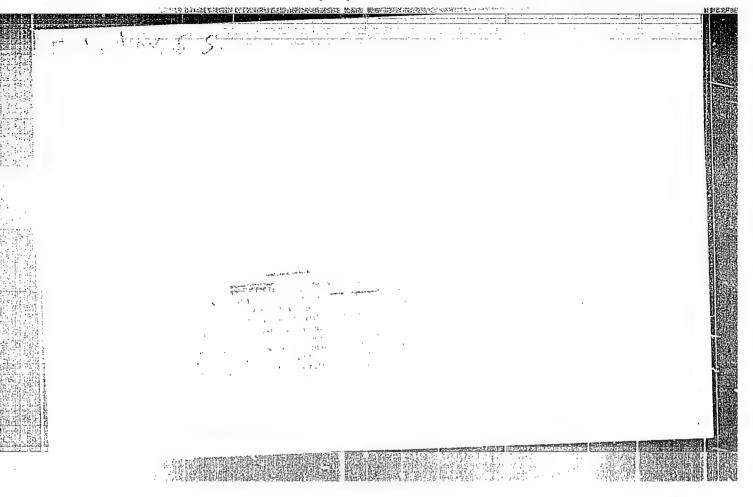
- 1. FILATOV, S. S.
- 2. USSR (600)
- 4. Aluminum Tkvibuli Region
- 7. Study of the processes of obtaining aluminum oxide from the ash of the Tkvibuli carbonaceous shales. Abstract/ Izv.Glav.upr.geol.fon. No. 3, 1947.

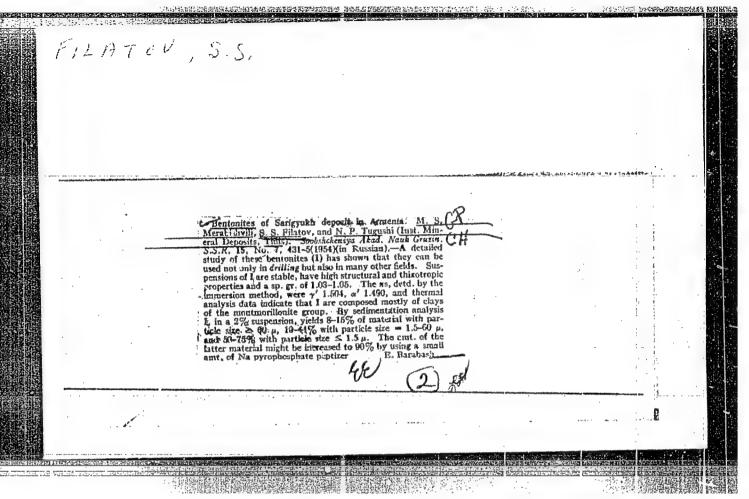
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

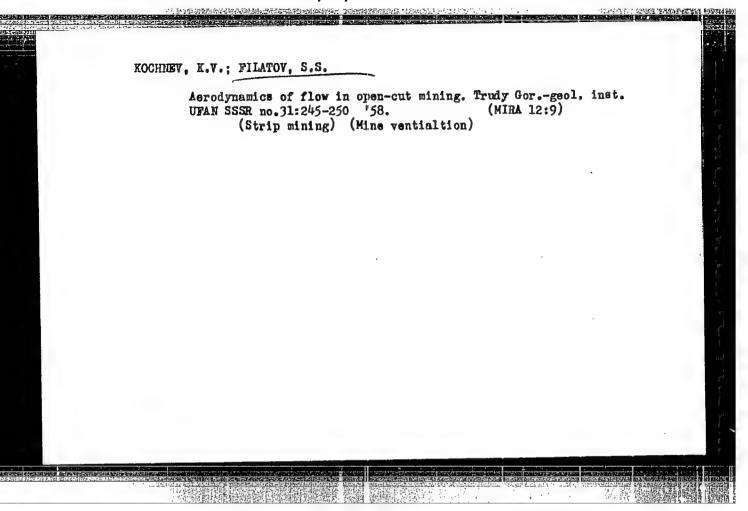
PILATOV, S. S. (Prof.)

Co-author with A. Tvalchrelidze, "Bentonite Clay Plants" source N: Zarya Vostoka, #182
Published in Tbilisi, 4 Aug 53. Extract of article filed in Tvalchrelidze's
case --# 4005630

TI 148574,







MERABISHVILI, M.S., glavnyy red.; AVALIANI, G.A., red.; RAKRADZE, I.V., red.; DULARRIDZE, L.D., red.; KAKRADZE, N.A., red.; KOMETIANI, G.A., red.; TVALCHRELIDZE, G.A., red.; TRGGNIDZE, G.I., red.; FOKIN, A.M., red.; FILATOV. S.S., red.; ETHAGNIDZE, G.A., red.; ERREZOVSKAYA, L.I., red.isd-va; IVANOVA, A.G., tekhn.red.

[Yearbook of the Gaucasus Institute of Raw Minerals for 1957]

Ezbegodnik Kavkezskogo instituta mineral'nogo syr'ta za 1957

god. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr, 1959. 54 p.

(MIRA 1):12)

1. Tiflis. Kavkezskiy institut mineral'nogo syr'ya.

(Caucasus--Mines and mineral resources)

| 307/2505<br>proisvoitel'nyth   | et Socialise our, lidero An las printed.   R Academy of Tech. W.   Merhwades, M.   Drhanelidse, J. L.S. Kibaladse, Taltelahvilli,  | and atheralo-<br>mestallo ain-<br>to which they<br>"limportage<br>Tals to the<br>to days to<br>to days to<br>to mometallo<br>malities are  |  |  | 55<br>55<br>55<br>55<br>55<br>55<br>55<br>55<br>55<br>55<br>55<br>55<br>55   |
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| 3(5) FRASE I BOOK KEFLOITATION 30 Akademiya nauk Grusinskoy SSR. Sovet po isucheniyu prosii. | ishphoyemaye (Matural Basoures of the Georgian Soute, Socialist Repositio. v. 2: Normatalita Rineral Deposits) Monton. Lidyo AM SEGS. 1999. Typ. Erreta sits inserted. 5,500 copies printed. c. 25. Sciences: M. 1979. Typ. Erreta sits inserted. 5,500 copies printed. c. 25. Sciences: M. 1979. Totalist M. 1979. Montolist M. 1979. Totalist M. 1979. Montolist M. 1979. | FURFORE: This book is intended for economic geologists and winstellogists.  COVERAGE: This collection of articles describes the numbetality win- eral deposite of the Gursinskays SSR and the extent to which they have been exploited. Individual articles discuss the importance of barte, distonite, said, and either minerals to the chemical indestry; of barte, gunbrins, and bentomits older to the percolaus individuate; and embrins, and bentomits older to the construction industry. A way depicting the major nonsetality mentioned, Riferences accompany each articles.  THE CONTRACT OF THE CON | Glassenties of Worters  Bantonities Clays. Tralchrelides, A.A., 3.8. And Allers  Bantonities clay deposits in Georgia  Channings group deposits of Second Se | Appendices  Refrector Clara. Exist W.L.  Refrector Clara. Salate W.L.  Refrector Clara depairs of deorgia  Shreatory clay depairs of the Ritalsaky region  Estractory clay depair of the Ritalsaky region  Estractory clay depair of the Ritalsaky region  Estractory clay depair of the Clarate of deorgia  Oraphite. Oraphian S. S.  Oraphite of Cormin S. S.  Matcaite of Georgia  Matcaite of Georgia  Diomite. Solve. M.L.  Diomite. Solve. M.L.  Diomite deposite of Georgia | Aboncysion's dolorite deposit<br>Other dolomite deposits<br>Limestone . Dunitadize .L.K., and d.M. Ter'yan<br>Limestone as res material for ement production<br>Limestone as rew material for lime production<br>Limestone deposits of eastern deorgia<br>Limestone deposits of eastern deorgia<br>Tuning limestones |
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FILATOV, 8.S.; KOCHNEV, K.V.; VASIL'YEV, M.V.

Searching for practical methods of controlling exhaust gases from truck haulage in strip mines. Gor.zhur. no.5:65-68 My '60.

(MIRA 14:3)

1. Ural'skiy filial AN SSSE, Sverdlovsk.
(Mine sanitation) (Automobile exhaust gas)

KOCHNEV, K.V., prof., doktor tekhn.nauk; FILATOV, S.S., mladshiy nauchnyy sotrudnik

Improvement of atmospheric conditions in deep quarries. Sbor. rab. po silik. no.2:3-14 '60. (MIRA' 14:3)

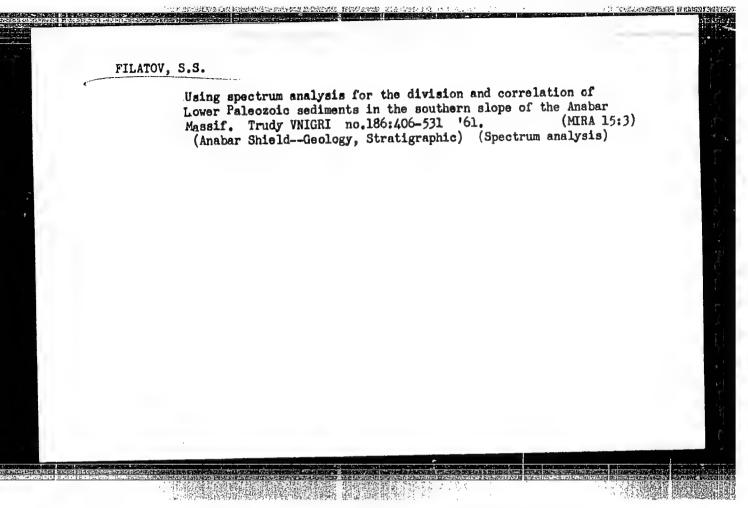
1. Gorno-geologicheskiy institut Ural'skogo filiala AN SSSR. (MINE VENTILATION) (MINE DUSTS)

| FILATOV, S.S.   |
|---|
| Methods of neutralizing exhaust gases of strip mine automotive transportation. Trudy Gorgeol. inst. UFAN SSSR no.55:85-94 '60. (MIRA 15:6)  (MIRA 15:6) |
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FILATOV, S. S., Cand Tech Sci -- "Methods of improving atmospheric conditions in deep open-pit mines." Sverdlovsk, 1961.

(Min of Higher and Sec Spec Ed UkSSR. Dnepropetrovsk Order of Labor Red Banner Min Inst im Artem) (KL, 8-61, 250)

- 323 -



KOCHNEV, K.V., prof., doktor tekhn.nauk; REZNIKUV, N.A., gornyy insh.; FILATOV, S.S., gornyy insh.

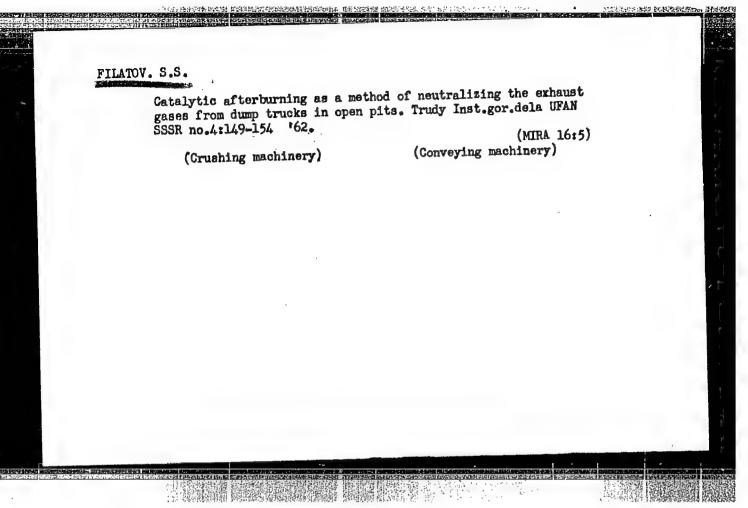
Controlling dust formation in the Korkino open-pit mine.
Sbor. rab. po silik. no.3:79-85 '61. (MIRA 15:10)

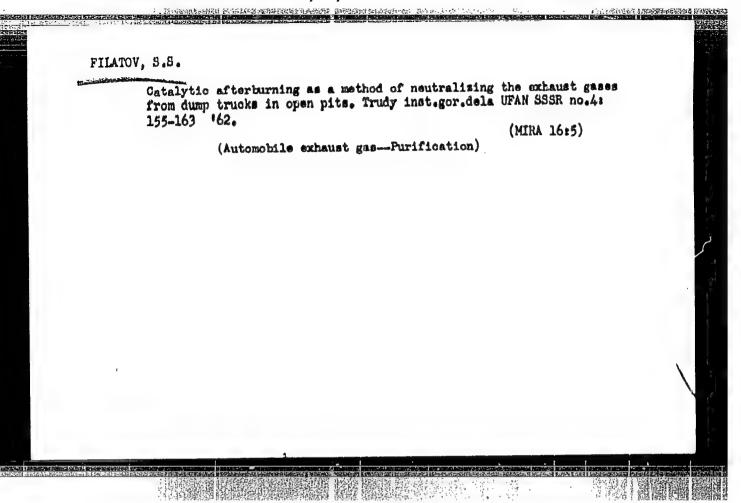
1. Gorno-geologicheskiy institut Ural'skogo filiala AN SSSR, trest Korkinugil'.

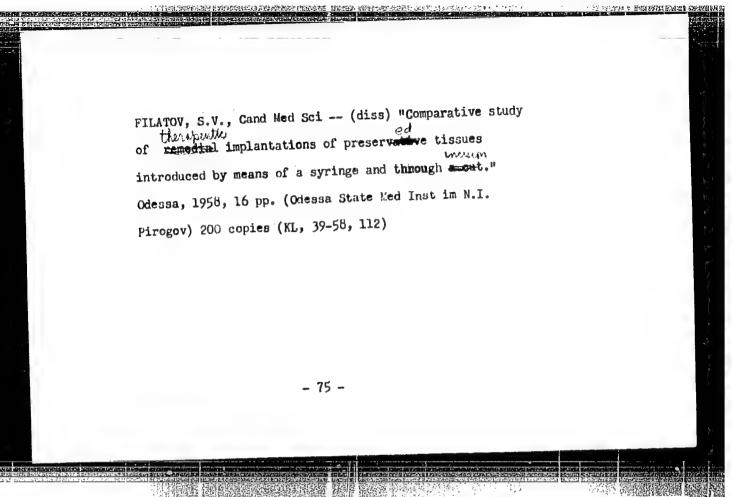
(Chelyabinsk Basin—Coal mines and mining) (Mine dusts)

# Study of natural air movement in deep pits. Sbor. rab. po silik. no.3: 91-107 '61. 1. Gorno-geologicheskiy, institut Ural'skogo filiala AN SSSR. (Ural Mountains--Mine ventilation)

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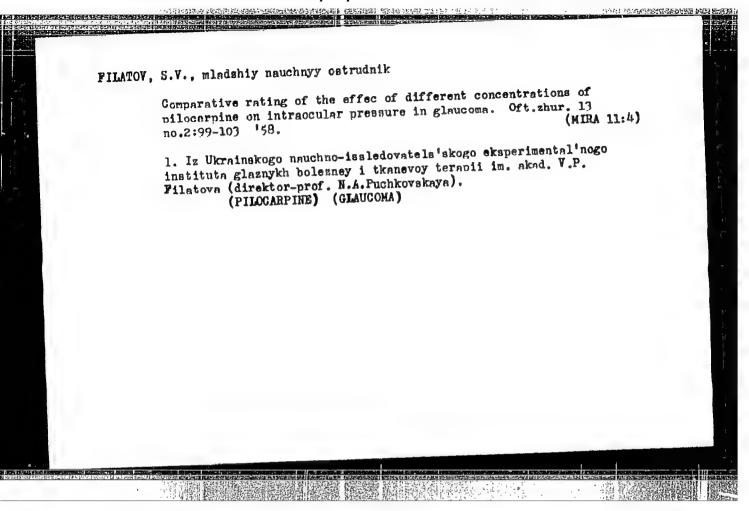


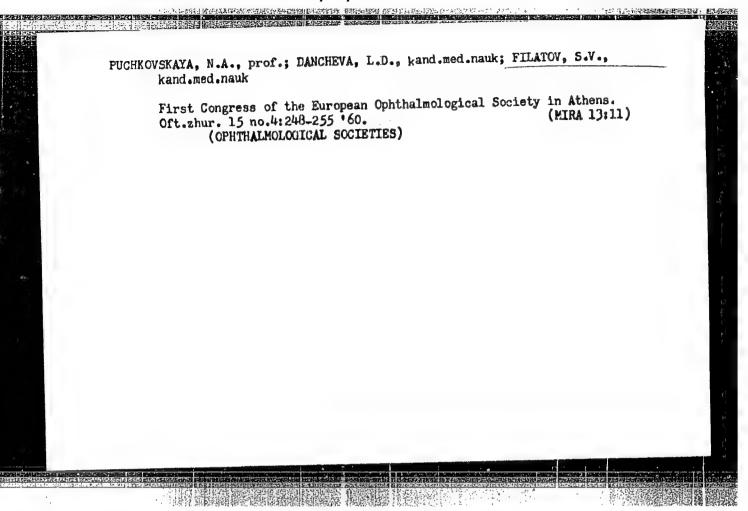
FILATOV, S.V., mladshiy nauchnyy sotrudnik

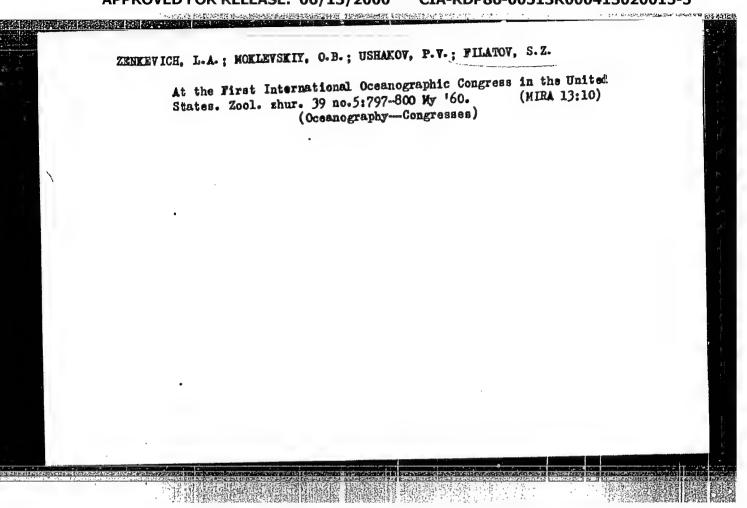
Therapeutic and biological activity of tissue extracts administered in a pulverized form. Uch. sap. UEIGB 4:215-228 158. (MIRA 12:6)

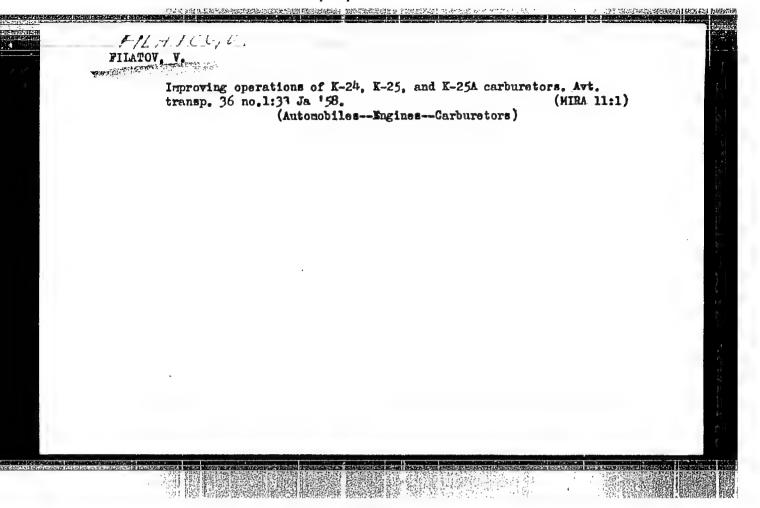
1. Ukrainskiy eksperimental'nyy institut glaznykh bolezney i tkanevoy terapii imeni akademika V.P. Filatova.

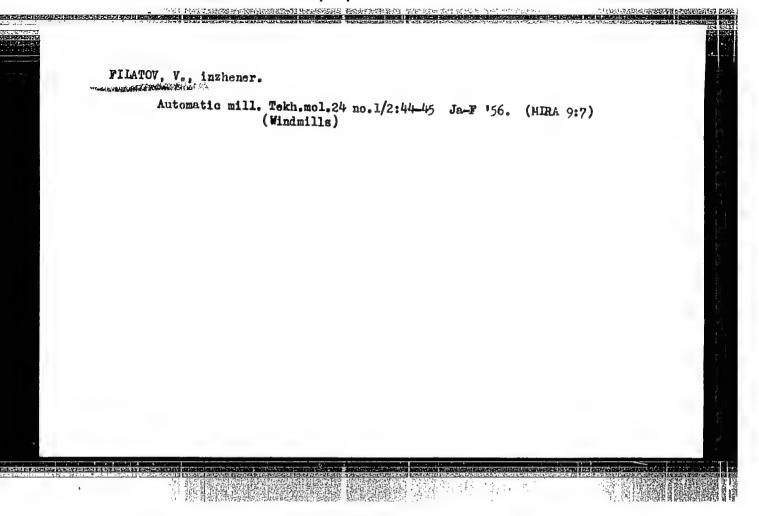
(TISSUE EXTRACTS)











SOV/112-57-9-18513

Translation from: Referativnyy zhurnal, Elektrotekhnika, 1957, Nr 9, p 58 (USSR)

AUTHOR: Filatov, V.

TITLE: The D-12 Windmill (Vetrodvigatel' D-12)

PERIODICAL: Sovkhoznove proiz-vo, 1956, Nr 9, pp 73-75

ABSTRACT: A short description of (1) "Fermer #2" windmill outfit and (2) a shaft well or a borehole with a piston-type NP-95 pump driven by the 14-hp D-12 windmill. The flour mill is driven by a belt via an automatic-clutch drum. A type "VL" winch with a type NP-95 piston pump is used for lifting water; they are supplied by the manufacturer along with the windmill. The winch also has a belt drive operating from a pulley of the lower reducing gear of the windmill. With an average annual wind velocity of 5 m/sec, the outfit can mill up to 2,000 t of fodder grain and lift up to 2,000 m<sup>3</sup> water per year from 60 m depth. One man is needed to operate the outfit. Two schemes of the outfit are presented.

B.A.P.

Card 1/1

SHARAV'YEV, I.; FILATOV, V.

TO THE REPORT OF THE PROPERTY OF THE PROPERTY

Labor pretection in mines. Mast.ugl.5 no.9:6 S '56. (MLRA 9:10)

1.Predsedatel' Kemerovskego obkema prefseyuza rabechikh ugol'ney premyshlennesti (fer Sharav'ev).2.Zaveduyushchiy stdelem ekhrany truda Kemerovskege ebkema prefseyusev (fer Filatev). (Ceal minera--Diseases and hygiene)

### FILATOV, V.

Initiative born in Kuznetsk Basin. Okh.truda i sots.strakh.
no.1:36 Ja 60. (MIRA 13:5)

1. Zaveduyushchiy otdelom okhrany truda Kemerovskogo oblacvprofa. (Coal mines and mining--Safety measures)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413020015-5"

Practice days in the fields. Prof.-tekh.obr. 17 no.6:22-24 Je
'60. (MIRA 13:7)

1. Zamestitel'nachal'nika Stavropol'skogo krayevogo upravleniya
professional'no-tekhnicheskogo obrazovaniya.

(Agriculture--Study and teaching)

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FILATOV, V.; BISNOVATYY, L.

We are helping the villages. Okhr.truda i sots.strakh. 4 no.ll:
15 N '61. (MIRA 14:12)

1. Glavnyy tekhnicheskiy inspektor Kemerovskogo oblsovprofa (for Filatov). 2. Tekhnicheskiy inspektor Kemerovskogo oblsovprofa (for Bisnovatyy). (Agriculture--Safety measures)

KONSTANTINOV, G.N.; FILATOV, V.A.

Estimating the prospects for magnetic enomalies. Geol. i geofiz.
no.6:116-119 '63. (MIRA 19:1)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki
i mineral'nogo syr'ya, Novosibirsk. Submitted June 16, 1962.

ZAGRANOVSKIY, B.N., inzh., FILATOV, V.F., inzh.

Device for the adjustment of remote control systems. Elek. 1 tepl. tiaga 7 no.10:20 0 '63. (MIRA 16:11)

1. Chelyabinskiy uchastok energosnabzheniya Yuzhno-Ural'skoy dorogi.

MIKEATIAN, M.V.; FILATON, V.F.

Age of the Kempendyay and Ygyatta troughs and the Suntar buried horst. Geol. i geofiz. no.7:60-67 '65. (MIRA 18:9)

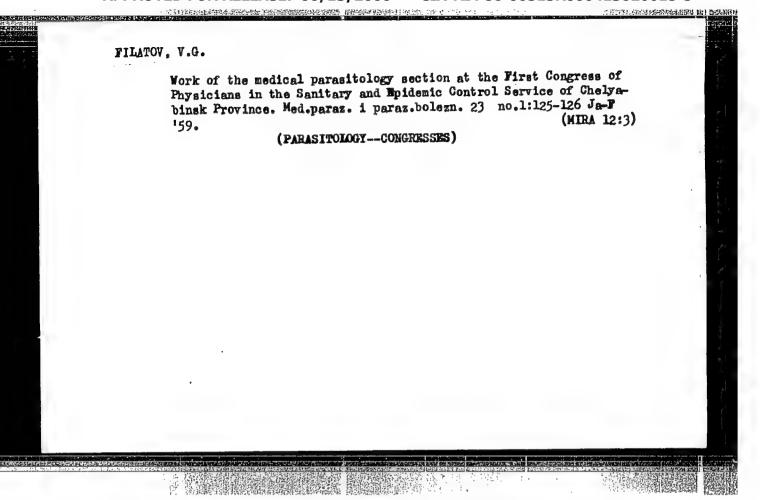
1. Yekutakaya tsentral'naya geologos"yemochnaya ekspeditsiya.

FILATOV, V. G., KOTEL'NIKOVA, A. G. and VOYNOV, I. N.

"The Species Composition and Zonal Distribution of Ixodid Ticks in the Southern Urals."

Tenth Conference on Parasitological Problems and Diseases with Natural Reservoirs, 22-29 October 1959, Vol. II, Publishing House of Academy of Sciences, USSR, Moscow-Leningrad, 1959.

Chelyabinsk Oblast Sanitation and Epidemiology Station



FILATOV, V. G., VOYHOV, I, H.

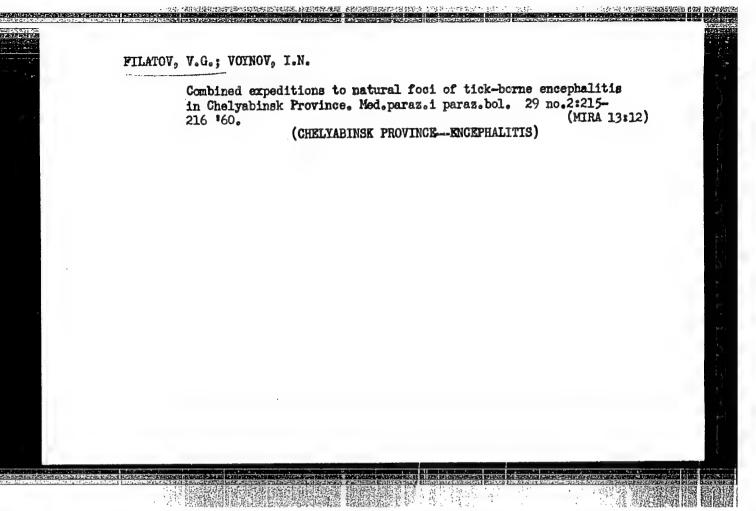
"The geographical distribution of human diseases with natural foci, and epidemiological landscape zoning of the southeastern Urals." p. 24

Desyntoye Soveshchaniye po parazitologicheskim problemam i prirodnoochagovym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Natural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

FILATOY, V. G., MAKIROY, K. A., YOYHOY, I. M.

"The compilation of an epidemiological atlas of the southeastern Ural." p. 52

Desystoye Soveshchaniye po parazitologicheskim probleman i prirodnoochagovym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Natural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Science USSR and Academy of Sciences USSR, No. 1 254pp.



VOINOV, I.N., FILATOV, V.G.

Formations observed in the blood similar to Spirochaetae bovis daffris. Lab. delo 7 no.6:45-46 Je '61. (MINA 14:7)

l. Parazitologicheskiy otdel Chelymbinskoy oblastnoy sanitarnoepidemiologicheskoy stantsii. (MICRO-ORGANISM3)

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| in the state of th | 621.791.43:532.72   |
| ANTHOR: Felikson, Ye. I. (Candidate of Friggs, V. O. (Engineer)  | of technical sciences); Filator, V. I.  |
| TITLE: UDS-1 unit for diffusion bond   | ing in a vacuum   |
| SOURCE: Swarochnoye proizvodstvo, no   | . 6, 1965, 34-35  |
| unit, USS-1 diffusion bonding unit   | diffusion bonding, vacuum diffusion bonding  d Design Institute for Testing Machines and  |
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| menus made of 3500 | Allow-alloy steel were successful. Orig. art. has: 3 figur | resafully handed of 105 | Clastic ele- gres-<br>C under a pres-<br>(MS) |     |
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### FILATOV, V.I.

Gunshot wounds of the abdomen in the Korean and the Vietnamese wars. Vest.khir. 76 no.7:145-150 Ag '55. (MLRA 8:10)

1. Iz kafedry voyenno-polevoy khirurgii (nach. ().F. Nikolayev)
Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova.
(WOUNDS AND INJURIES.

gunshot of abdomen & thorax prev. & ther. in war

of Korea & Vietnam)
(ABDOMEN, wounds and inj.

gunshot wds, prev.& ther. in war of Korea & Vietnam)
(THORAX, wounds and injuries
same)

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